## North Coast Hydrologic Region - Lower Klamath Planning Area (PA 102) Water Use and Distribution of Dedicated Supplies (Thousand Acre-Feet)

		1998	nousand Ac		2000			2001	
	Applied Water Use	Net	Depletion	Applied Water Use	Net	Depletion	Applied Water Use	Net Water Use	Depletion
	water ose	water ose	WATER L		water use		water ose	Water Use	
<u>Urban</u>									
Large Landscape	1.4			1.5			1.6		
Commercial	3.9			3.7			3.5		
Industrial	1.4			1.4			1.3		
Energy Production	0.0			0.0			0.0		
Residential - Interior	3.7			3.5			2.9		
Residential - Exterior	2.4			2.4			2.8		
Evapotranspiration of Applied Water		4.4	4.4		4.4	4.4		5.1	5.1
E&ET and Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Outflow	0.0	2.3	2.3		1.6	1.6		1.2	1.2
Conveyance Applied Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Conveyance Evaporation & ETAW Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GW Recharge Evap + Evapotranspiration	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
Total Urban Use	12.8	6.7	6.7	12.5	6.0	6.0	12.1	6.3	6.3
Total Orban Ose	12.0	0.7	0.7	12.5	0.0	0.0	12.1	0.5	0.5
<u>Agriculture</u>									
On-Farm Applied Water	27.9			27.3			25.2		
Evapotranspiration of Applied Water		20.1	20.1		20.1	20.1		18.2	18.2
E&ET and Deep Perc to Salt Sink		1.4	1.4		1.4	1.4		1.2	1.2
Outflow		1.4	1.4		1.3	1.3		1.0	1.0
Conveyance Applied Water	0.6			0.4			0.4		
Conveyance Evaporation & ETAW		0.1	0.1		0.1	0.1		0.1	0.1
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	0.0			0.0			0.0		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Agricultural Use	28.5	23.0	23.0	27.7	22.9	22.9	25.6	20.5	20.5
Environmental									
<u>Instream</u>									
Applied Water	1,173.5			1,172.3			1,323.4		
Outflow	1,170.0	1,173.5	1,173.5		1,172.3	1,172.3		1,323.4	1,323.4
Wild & Scenic		1,170.0	1,170.0		1,172.0	1,172.0		1,020.1	1,020.1
Applied Water	21,163.7			12,367.8			4,476.9		
Outflow	21,100	21,163.7	21,163.7	.2,00.10	12,367.8	12,367.8		4,476.9	4,476.9
Required Delta Outflow		21,100.7	21,100.7		12,007.0	12,007.0		1, 17 0.0	1, 17 0.0
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Managed Wetlands									
Habitat Applied Water	0.0			0.0			0.0		
Evapotranspiration of Applied Water		0.0	0.0		0.0	0.0		0.0	0.0
E&ET and Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Total Managed Wetlands Use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Environmental Use	22,337.2	22,337.2	22,337.2	13,540.1	13,540.1	13,540.1	5,800.3	5,800.3	5,800.3
TOTAL USE AND OUTFLOW	22,378.5	22,366.9	22,366.9	13,580.3	13,569.0	13,569.0	5,838.0	5,827.1	5,827.1
TOTAL USL AND OUTFLOW	££,310.3	<u> </u>	<u>~~,500.9</u>	10,000.3	10,008.0	10,008.0	<u>5,056.0</u>	<u>5,047.1</u>	<u>J,UZ1.1</u>
		DEDICAT	ED WATE	R SUPPLI	ES				
Surface Water									
Local Deliveries	20.3	20.3	20.3	19.6	19.6	19.6	17.0	17.0	17.0
Local Imported Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colorado River Deliveries	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
CVP Base and Project Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Federal Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SWP Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Required Environmental Instream Flow	22,337.2	22,337.2	22,337.2	13,540.1	13,540.1	13,540.1	5,800.3	5,800.3	5,800.3
Groundwater Net Withdrawal	9.4	9.4	9.4		9.3	9.3	9.8	9.8	9.8
Deep Percolation of Surface and GW	9.1			9.0			8.3		
Reuse/Recycle									
Reuse Surface Water	2.5			2.3			2.6		
Recycled Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	00.0=0=	00.000	00.000	40 500 5	40 500 5	40 500 5	F 655 5	F 60= 1	F 60= 1
TOTAL SUPPLIES	<u>22,378.5</u>	<u>22,366.9</u>	<u>22,366.9</u>	<u>13,580.3</u>	<u>13,569.0</u>	<u>13,569.0</u>	<u>5,838.0</u>	<u>5,827.1</u>	<u>5,827.1</u>
Ralance - Use - Supplies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Balance = Use - Supplies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0